Atty. Dkt. No. 016906-0530 AP20 Rec'd PCT/FTO 13 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rüdiger KÖLBLIN et al.

Title: HEAT EXCHANGER, ESPECIALLY

OIL/COOLANT COOLER

Appl. No.: Unassigned 10585971

Filing Date: 07/13/2006

-

International PCT/EP2004/013828 Appl. No.:

Appi. No

International 12/6/2004

Filing Date:

Examiner: - Unassigned Emmanuel Duke

Art Unit: Linesis 374

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to
Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be

appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Documents A1 through A8 were cited in the International Search Report in Applicants' International Application PCT/EP2004/013828. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

The relevance of the non-English language document A8 is described in the present specification.

Documents A6 and A2 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Further, documents A7 and A3 belong to the same "patent family," whereby the English language document may assist the PTO in understanding the content of the non-English language document.

Unless otherwise indicated, no English translation is readily available (not considering machine-generated translations that may be freely available online, to both the Applicant and the PTO) for each of the non-English language documents. However, a commercially available English language abstract is provided herewith, where indicated on the attached Form PTO/SB/08. Inasmuch as Applicants have endeavored to provide at least one item that complies with the requirement for a "concise explanation of relevance" for each of the non-English language documents, each of these documents has been submitted in compliance with

Receipt date: 07/13/2006

10/585971

Atty. Dkt. No. 016906-0530 AP20 Rec'd PCT/PTO 13 JUL 2008

the PTO requirements and should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: July 13, 2006

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5414 Facsimile: (202) 672-5399 Richard L. Schwaab Attorney for Applicant Registration No. 25,479 Receipt date: 07/13/2006 AP20 Rec'd PCT/PTO 13 JUL

AP20 Rec'd PCT/PTO 13 JUL 2006

Approved for use through 10/31/20/20 DMB 0551-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Substitute for form	1449B/PTO	Complete if Known			
	INFORMATION DI	SCLOSURE	Application Number	Unassigned 0/585971		
	STATEMENT BY	APPLICANT	Filing Date	07/13/06		
	Date Submitted: J	ulv 12 2006	First Named Inventor	Rüdiger KÖLBLIN		
	Date Submitted. 3	uly 13, 2000	Group Art Unit	Unassigned 3744		
	(use as many sheets	as necessary)	Examiner Name	Unassigned Emmanuel Duke		
Sheet	1	of 1	Attorney Docket Number	016906-0530		

				U.S. PATENT DOCUMENTS	3		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Retevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
/E.D./	A1	5,165,468	Α	TAJIMA ET AL.	11-24-1992		
/E.D./	A2	5,927,394	Α	MENDLER ET AL.	07-27-1999		
7E.D./	A3	2005/0006060	A1	BROST ET AL.	01-13-2005		

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS								
Cumina	Cite No.1	U.S. Patent Application Document		Name of Patentee or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant		
Examiner Initials*		Serial Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS									
Examiner	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where			
Initials*		Office	3 Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T ⁶		
7E.D./	A4	DD	286 857	A5	VEB MEßGERÄTEWERK ZWÖNITZ	02-07-1991		\bigvee		
/E.D./	A5	wo	02/057699	· A1	SAMSUNG CLIMATE CONTROL CO., LTD.	07-25-2002		$\overline{}$		
/E.D./	A6	DE	197 11 258	A1	BEHR GMBH & CO	09-24-1998	X	ABS		
/E.D./	A7	EP	1 491 837	A2	MODINE MANUFACTURING COMPANY	12-29-2004		ABS		
/E.D./	A8	EP	0 623 798	B1	BEHR GMBH & CO	02-17-1999		ABS		

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	1
	-		

Examiner Signature	/Emmanuel Duke/	*	Date Considered	09/05/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Unique distinct designation number. *See statewed Krine of U.S. *Patent Documents. *Eater Office that issued the document is the November of U.S. *Patent Documents and the See of U.S. *Patent Documents are seen and the See of U.S. *Patent of U.S. *Paten

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Then will vary depending upon the needs of the individual case. Any comments on the amount of immy our enrequired to complete his few abouted see not not be Chief Information Officer, U.S. Pattern and Tradenters (P.O. Box 1450, Alexandris, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandris, VA 22313-1450.